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SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)			ATTY. DOCKET NO. 62807-136	SERIAL NO. 10/646,839		
APPLICANT Hidenao KUBOTA, et al.						
			FILING DATE August 21, 2003	GROUP 2821		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	US	2001/0030513 A1	10/18/2001	Takeda et al.		
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EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document Pages, Columns, Lines Where Relevant Figures Appear	Translation	
ff		WO 02/37842 A1	05/10/2002	Koninklijke Philips Electronics N.V.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		JP 2002-351442 A	12/06/2002	Tokyo Shibaura Electric Co.	<input type="checkbox"/>	<input type="checkbox"/>
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
<i>Thuy V. Tran</i>			DATE CONSIDERED <i>9/3/04</i>			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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				APPLICANT Hidenao KUBOTA, et al.			
				FILING DATE August 25, 2003	GROUP 2821		
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
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